

37983 to 38041—Contd. (Quoted notes by Dorsett and Popenoe.)**37994.** *CHLORIS POLYDACTYLA* (L.) Swartz. Poaceæ.

“(No. 113a. February 8, 1914.) A grass found in the village across the river from here. It grows to a height of about 1½ feet, with seed stalks running up to 3 feet. It seeds profusely, is said to be good, when young, as a pasture grass, and appears to be suitable for hay.”

37995. *AXONOPUS* sp. Poaceæ.

Axonopus sp. prox. *Paspalum marginatus* Trin.

“(No. 116a. February 9, 1914.) Seed of grass growing on campo here. One of the common grasses on the campo. Flower stalks up to 2 to 2½ feet in height. Appears to have been closely grazed by stock.”

37996. *PASPALUM NOTATUM* Fluegge. Poaceæ.

“(No. 120a. February 10, 1914.) Seed of grass collected on the campo about 100 yards from the west bank of the Rio Sao Francisco, where it covers the ground in a solid mat, and makes a good pasture.”

37997 to 37999.

From Januaria, Minas Geraes, Brazil.

37997 and 37998. *PANICUM* spp. Poaceæ.**37997.** *PANICUM MAXIMUM* Jacq.

Guinea grass.

“(No. 123a. February 14, 1914.) *Capim colonia*, one of the principal forage grasses here, second in importance to *capim bengu*. Seed collected in a field recently planted to this grass. Does not appear to be as widely known as *capim bengu*, but is said to be of very good quality.”

37998. *PANICUM BARBINODE* Trin.

Para grass.

“(No. 124a. February 14, 1914.) *Capim bengu*, very similar in appearance to *capim de Angola* of Bahia. The most important forage grass here, and preferred above all others. Grows to a height of 7 or 8 feet under favorable conditions and is considered one of the best forages for cattle and horses. Does not seem to be cut very much, the stock being turned in on it to pasture.”

37999. *DACTYLOCTENIUM AEGYPTIUM* (L.) Willd. Poaceæ.(*Eleusine aegyptiaca* Desf.)

Crowfoot grass.

“(No. 132a. February 15, 1914.) A low grass growing in a pasture back of town. Makes a close sod and propagates by runners.”

38000 to 38003.

From Xiquexique, Bahia, Brazil. Collected February 19, 1914.

38000. *DACTYLOCTENIUM AEGYPTIUM* (L.) Willd. Poaceæ.(*Eleusine aegyptiaca* Desf.)

Crowfoot grass.

“(No. 142a. Seed of a grass collected on the bank of the Rio Sao Francisco, previously collected at Januaria. It grows very tall on soil that is pure sand.”

38001. *SYNTERISMA DIGITATA* (Sw.) Hitchc. Poaceæ.

“(No. 143a.) Seed of a grass collected on the bank of the Rio Sao Francisco. Appears to be a large Bermuda grass. Grown on soil which is pure sand.”